Form PTO 948 (Rev. 03/01) U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 09/976, 221

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B. 🔽 objected to by the Draftsperson under 37 CFR 1.84 or 1.152 submission of new, corrected drawings when necessary. Corrected drawings when necessary.	rawing must be sumitted according to the instructions on the back of the	
<ol> <li>DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.</li> </ol>	<ol> <li>ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)</li> <li>Words do not appear on a horizontal, left-to-right fashio</li> </ol>	
Color drawings are not acceptable until petiton is granted.	when page is either upright or turned so that the top	
Fig(s)	becomes the right side, except for graphs. Fig(s)	
Pencil and non black ink not permitted. Fig(s) PHOTOGRAPHS. 37 CFR 1.84(b)	SCALE. 37 CFR 1.84(k)  Scale not large enough to show mechanism without	
1 full-tone set is required. Fig(s)	crowding when drawing is reduced in size to two-thirds	
Photographs may not be mounted. 37 CFR 1.84(e)	reproduction.	
Poor quality (half-tone). Fig(s)	Fig(s)	
<ol> <li>TYPE OF PAPER. 37 CFR 1.84(e)</li> <li>Paper not flexible, strong, white, and durable.</li> </ol>	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i)	
Fig(s)	37 CFR 1.84(i) Lines, numbers & letters not uniformly thick and well	
Erasures, alterations, overwritings, interlineations,	defined, clean, durable, and black (poor line quality).	
folds, copy machine marks not accepted. Fig(s)	Fig(s) 1-5	
Mylar, velum paper is not acceptable (too thin).  Fig(s)	/11. SHADING 37 CFR 1.84(m) Solid black areas pale. Fig(s)	
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	Solid black shading not permitted. Fig(s)	
21.0 cm by 29.7 cm (DIN size A4)	Shade lines, pale, rough and blurred. Fig(s)	
21.5 cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size.	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)	
Sheet(s)	Numbers and reference characters not plain and legible	
Brawings sheets not an acceptable size. Fig(s)	Fig(s)	
5. MARGiv3. 37 CFR 1.84(g): Acceptable margins:	Figure legends are poor. Fig(s)	
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	same direction as the view. 37 CFR 1.84(p)(1)	
SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Fig(s) English alphabet not used. 37 CFR 1.84(p)(2)	
SIZE: 8 1/2 x 11	Figs	
Margins not acceptable. Fig(s)	Numbers, letters and reference characters must be at le	
Top (T)		
6. VIEWS. 37 CFR 1.84(h)	Fig(s) 13. LEAD LINES. 37 CFR 1.84(q)	
REMINDER: Specification may require revision to	Lead lines cross each other. Fig(s)	
correspond to drawing changes.	Lead lines missing. Fig(s)	
Partial views. 37 CFR 1.84(h)(2)  Brackets needed to show figure as one entity.	<ol> <li>NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84</li> <li>Sheets not numbered consecutively, and in Arabic numbered consecutively.</li> </ol>	
Fig(s)	beginning with number 1. Sheet(s)	
Views not labeled separately or properly.	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)	
Fig(s) Enlarged view not labeled separetely or properly.	Views not numbered consecutively, and in Arabic nume beginning with number 1. Fig(s)	
Fig(s)	16. CORRECTIONS. 37 CFR 1.84(w)	
	Corrections not made from prior PTO-948	
<ol> <li>SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)         Hatening not indicated for sectional portions of an object.     </li> </ol>	dated	
Fig(s)	Surface shading shown not appropriate. Fig(s)	
Sectional designation should be noted with Arabic or	Solid black shading not used for color contrast.	
Roman numbers. Fig(s)	Fig(s)	
COMMENTS		

REVIEWER Draftsman: Son Lam DATE OS 116 103 TELEPHONE NO. (703)308-0366 ATTACHMENT TO PAPER NO. \_\_\_9